

Mounting bracket

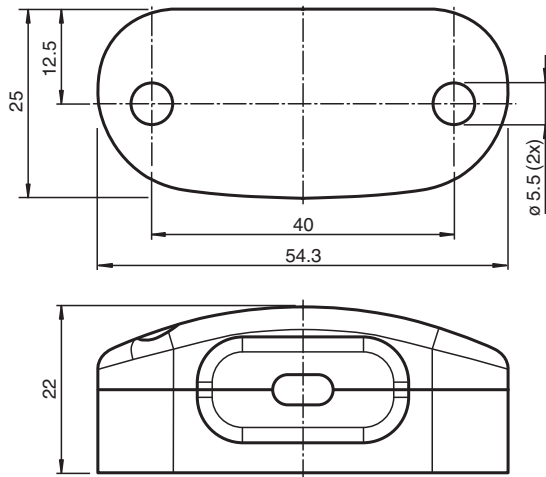
USI-MH-27X13-H-01



- Screw mounting for simple installation
- Robust construction

Horizontal mounting bracket exclusively for ultrasonic transducers of the USi ultrasonic sensor systems

Dimensions



Technical Data

Ambient conditions		
Ambient temperature		-40 ... 80 °C (-40 ... 176 °F)
Storage temperature		-40 ... 85 °C (-40 ... 185 °F)
Mechanical specifications		
Material		
Housing		PA12
Mounting materials		2 x cylinder head screw M5x12 (included with delivery) 2 x cylinder head screw M3x8 (included with delivery)
Tightening torque, fastening screws		for screw M5 : max. 1.5 Nm for screw M3 : max. 0.5 Nm
Dimensions		25 mm x 54.3 mm x 22 mm
Height		22 mm
Width		54.3 mm
Length		25 mm

Release date: 2024-10-17 Date of issue: 2024-10-17 Filename: 70131325_eng.pdf

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0001
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 1111
fa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091
fa-info@sg.pepperl-fuchs.com

PEPPERL+FUCHS

Commissioning

This component is only intended for use in conjunction with the ultrasonic sensor system USi-safety or USi-industry. Further details, mounting and commissioning instructions can be found in the corresponding documentation on the relevant product page at www.pepperl-fuchs.com.

Release date: 2024-10-17 Date of issue: 2024-10-17 Filename: 70131325_eng.pdf

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0001
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 1111
fa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091
fa-info@sg.pepperl-fuchs.com

 **PEPPERL+FUCHS**